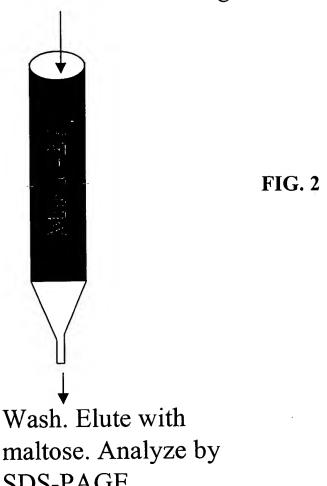
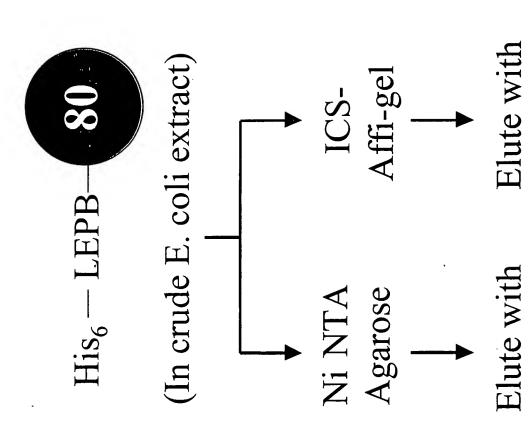


GST-13mer-containing extract



maltose. Analyze by SDS-PAGE.

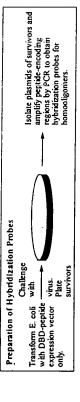
13mer target: KPAKSARSVRSQR 27mer Library-encoded peptide: THTTSQTTLRDPDVYAGARWVTWRVGA



amino acids

imidazole

FIG. 3



Selection Protocol
Transform E. coli (JH372) with optimized DBD-target peptide

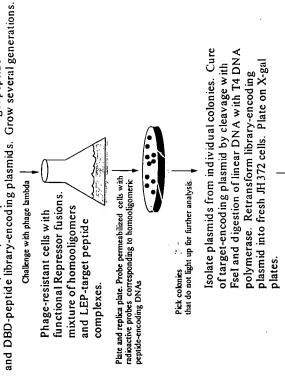


FIG. 4

Discard. Represents homooligomer that

Isolate DBD-LEP-encoding

plasmid. Transform into fresh cells containing the

target plasmid. Plate on X-

gal indicator plates.

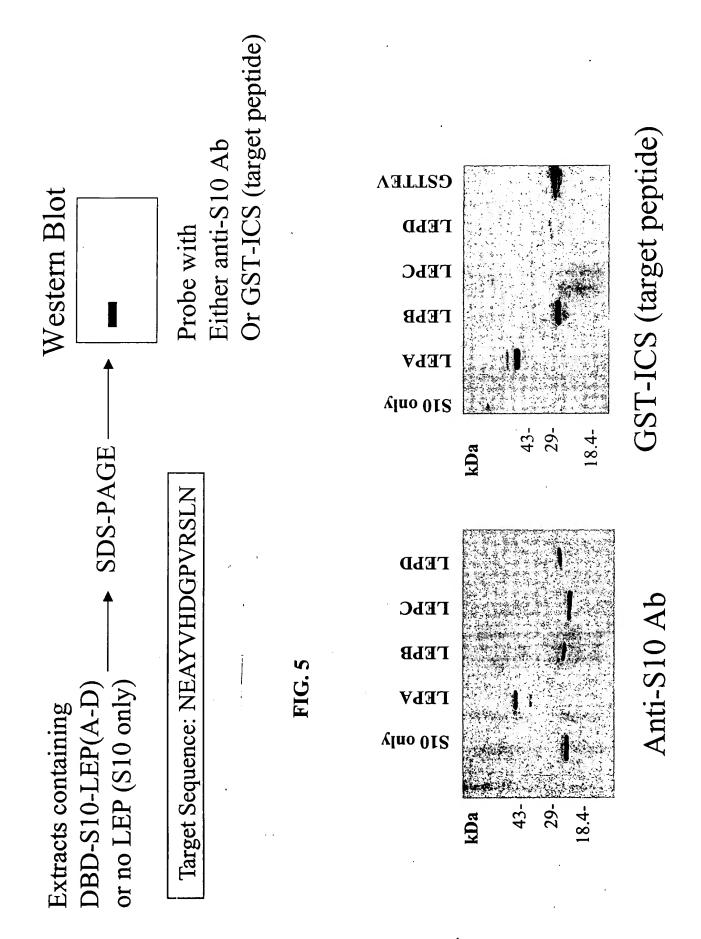
hybridization

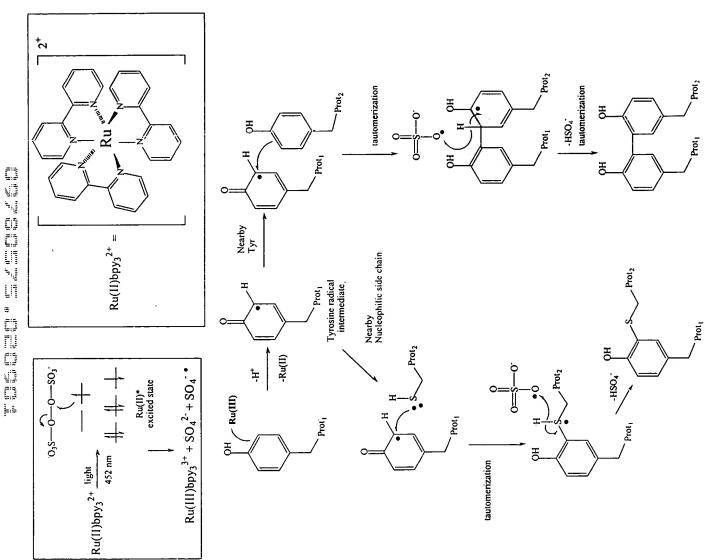
screen

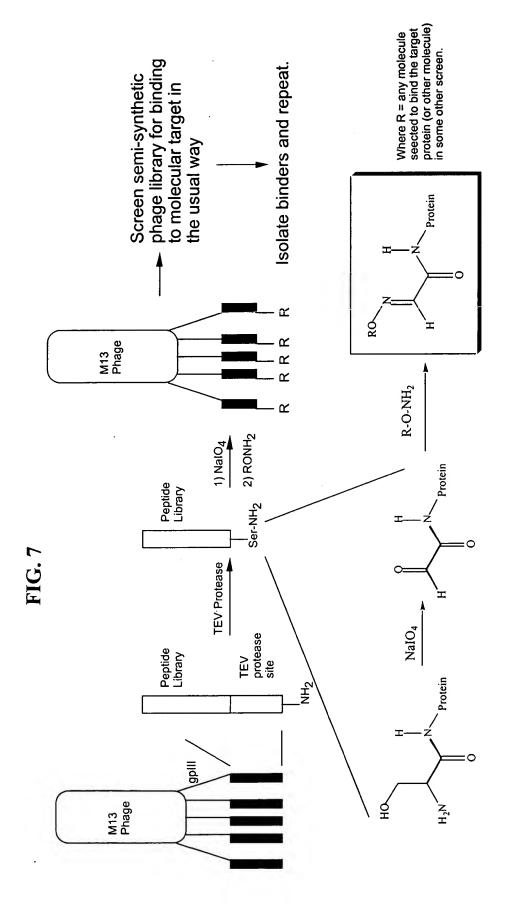
through the

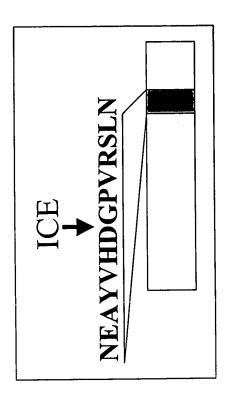
slipped











Pro-IL-1 β substrate

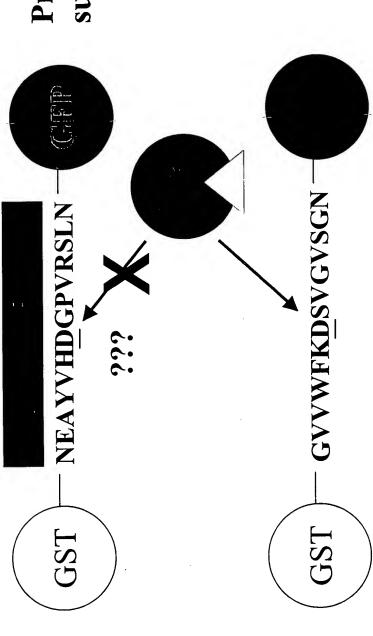


FIG. 8

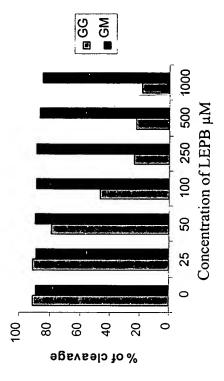


FIG.